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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,703	12/17/2001	Mark A. Kirkpatrick	BS01-171	6387
28970	7590 01/05/2004		EXAMINER	
SHAW PITTMAN			CUFF, MICHAEL A	
IP GROUP 1650 TYSONS BOULEVARD			ART UNIT	PAPER NUMBER
SUITE 1300			3627	
MCLEAN, VA 22102			DATE MAILED: 01/05/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)			
		10/015,703	KIRKPATRICK, MARK A			
		Examiner	Art Unit			
		Michael Cuff	3627			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)	Responsive to communication(s) filed on 10	<u>April 2003</u> .				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Thi	s action is non-final.				
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)	4) Claim(s) <u>1-30</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
· _	5) Claim(s) is/are allowed.					
•	6) Claim(s) <u>1-30</u> is/are rejected.					
•	· · · — ·					
8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers					
• —	The specification is objected to by the Examir					
10)	The drawing(s) filed on is/are: a) ac	• • • • • • • • • • • • • • • • • • • •				
	Applicant may not request that any objection to th					
44)	Replacement drawing sheet(s) including the corre		_			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 						
Attachmen						
2) Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-30 are rejected under 35 U.S.C. 102(b) as being anticipate by Paul.

Paul shows a golf information and course management system. The cart (vehicle) mounted units (PDA, CPU) with broadcast capability (transmitter) will allow additional features. Refreshments (club house is the business) could be ordered in advance so they are available at the turnaround, further speeding play (column 8, lines 40-50). Identifying codes, translating signals, and accounts are all inherent features of the system.

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Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hyuga and McNally et al. show systems of interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (703) 308-0610. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9326.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Tichael luff 12/29/03 Michael Cuff

December 29, 2003